988

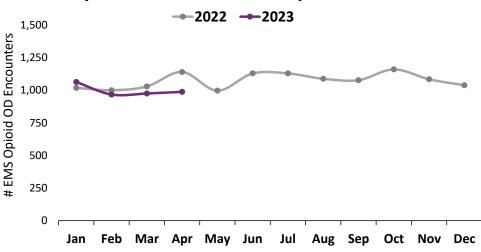
NORTH CAROLINA EMERGENCY MEDICAL SERVICES (EMS) ENCOUNTERS FOR SUSPECTED OPIOID OVERDOSE: APRIL 2023*

988 EMS Suspected Opioid Overdose Encounters April 2023*

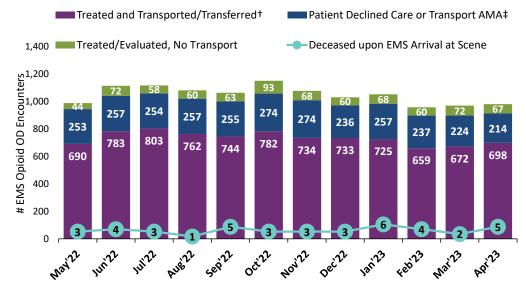
Compared to **1,140** April 2022*

Note: Counts based on North Carolina Disease Event Tracking and Epidemiologic Collection Tool (NC DETECT) opioid overdose indicator case definition: patients >11 years old, AND encounters with opioid-related primary or secondary impression AND documented administration of naloxone OR naloxone AND unresponsive keyterms in the narrative.

EMS Opioid Overdose Encounters by Month: 2022-2023*



EMS Opioid Overdose Patient Disposition Last 12 Months



†Transport refers to transport to hospital. Transfer occurs between EMS agencies. ‡Against Medical Advice

*EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT.

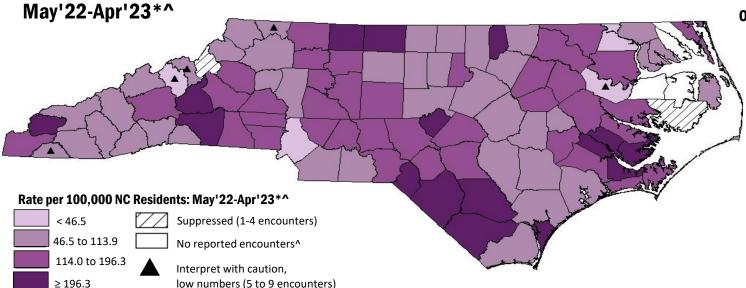
EMS Opioid Overdose by Location Type Last 12 Months



Data represents patient location at time of EMS encounters. Graph shows top 4 locations only (other locations include hospital, school, prison, park, institutional residence, and unspecified).



Last 12 Months EMS Suspected Opioid Overdose Encounters by County:



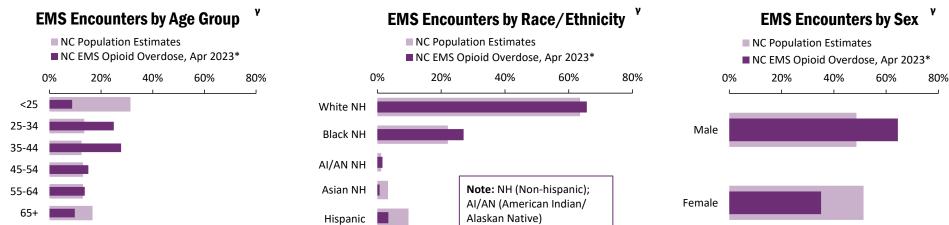
Highest Rates of EMS Suspected
Opioid Overdose Encounters among
Counties in Last 12 Months:
May'22-Apr'23*^

County	Count	Rate^
Robeson	450	344.5
Scotland	118	338.9
Pamlico	36	282.9
Craven	286	280.0
Rockingham	236	259.3
Graham	20	236.9
Lee	146	236.3
New Hanover	503	214.5
Columbus	119	214.4
Stokes	97	212.8
Statewide	12,695	121.0

[^]Many neighboring counties share EMS agencies, therefore counts may be overrepresented in some counties and underrepresented in others. *EMS data are provisional and should not be considered final.

All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT.

Demographics of Suspected Opioid Overdose EMS Encounters Compared to Overall NC Population



Voverdose percentages that exceed population estimates within a subgroup indicate a population that may be disproportionately impacted.





^{*}EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT; Population Data-U.S. Census Bureau, http://quickfacts.census.gov. For training on NCDETECT, contact Amy Ising, ising@ad.unc.edu.